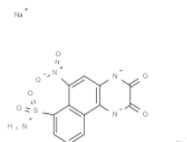


Product Datasheet

NBQX disodium salt orb1611084

Description	NBQX disodium is the water soluble disodium salt of NBQX, which is a potent, selective and competitive AMPA receptor (AMPA) antagonist with IC50 of 0.15 uM.	 Chemical Structure of NBQX disodium
Hazard Information	Non-Toxic	
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO	
Note	For research use only.	
Purity	>98%	
Formula	C ₁₂ H ₆ N ₄ Na ₂ O ₆ S	
MW	380.24	
CAS Number	[479347-86-9]	
SMILES	O=C([N-]1)C([N-]C2=C1C3=C(C([N+])([O-])=O)=C2)C(S(N)(=O)=O)=CC=C3)=O.[Na+].[Na+]	
Chemical Name	2,3-Dioxo-6-nitro-1,2,3,4-tetrahydrobenzo[f]quinoxaline-7-sulfonamide disodium salt	
Expiration Date	12 months from date of receipt.	